



↑AFFIX CUSTOMER NO. LABEL ABOVE↑

Page 1 of 1

<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>		Attorney Docket: 4208-4079	Serial No.: 10/073,200
		Applicant: Hamberg	
		Filing Date: 02/13/02	Group Art Unit: 2661

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
EP	AA	6,317,781	11/13/01	De Boor et al.	—	—	
EP	AB	6,414,955	07/02/02	Clare et al.	—	—	
EP	AC	6,421,707	07/16/02	Miller et al.	—	—	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

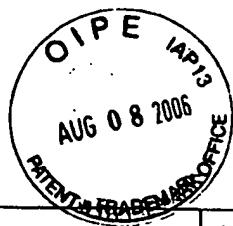
AR	
AS	
AT	

Examiner

Date Considered

2/5/07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
 Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to Applicant.



Page 1 of 1

## RELATED CASE SUBMISSION

Attorney Docket: 4208-4079	Serial No.: 10/073,200
Applicant: Hamberg	
Filing Date: 2/13/02	Group Art Unit: 2661

### RELATED PENDING APPLICATIONS

Examiner Initial		Serial No.	Filing Date	Inventor(s)	Patent No. (if applicable)	Issue Date (if applicable)
gpp	1	09/854,635	5/15/01	Kaita et al.		
sp	2	09/950,773	9/13/01	Kaita et al.		
sp	3	09/985,044	11/1/01	Heinonen et al.		
sp	4	09/985,192	11/1/01	Heinonen et al.		
sp	5	09/985,193	11/1/01	Heinonen et al.		
sp	6	10/101,688	3/21/02	Heinonen et al.		
	7					
	8					
	9					
	10					
	11					
	12					
	13					
	14					
	15					
	16					
	17					
	18					
	19					
	20					
Examiner		Date Considered-				
	<i>h8/jc</i>				2/5/07	



↑AFFIX CUSTOMER NO. LABEL ABOVE↑

Page 1 of 1

<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>		Attorney Docket:	Serial No.:
		4208-4079	10/073,200
		Applicant:	Examiner:
		Hamberg	to be assigned
		Filing Date:	Group Art Unit:
		02/13/02	2661

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
37	AA	6,023,241	2/8/2000	Clapper	342	357.13	
	AB	6,138,158	10/24/2000	Boyle et al.	709	225	
	AC	6,542,740 B1	4/1/2003	Olgaard et al.	455	432	
37	AD	6,321,257	11/20/2001	Kotola et al.	709	219	
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

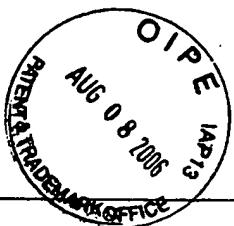
**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

37	AR	A copy of an International Search Report mailed on August 7, 2003, in International Application No. PCT/US03/02683.
	AS	
	AT	

Examiner	37/4	Date Considered	215/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			



↑AFFIX CUSTOMER NO. LABEL ABOVE↑

Page 1 of 1

<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>		Attorney Docket: 4208-4079	Serial No.: 10/073,200
		Applicant: Hamberg	
		Filing Date: 02/13/02	Group Art Unit: 2661

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
EP	AA	2002/15042	02/07/22	Robotham et al.			
	AB	2002/61741	05/23/02	Leung et al.			
	AC	2002/83025	06/27/02	Robarts et al.			
	AD	2002/94778	07/18/02	Cannon et al.			
	AE	2002/193073	12/19/02	Fujioka			
	AF	2003/13459	01/16/03	Rankin et al.			
	AG	2003/36350	02/20/03	Jonsson et al.			
	AH	2003/115038	06/19/03	Want et al.			
	AI	2003/119446	06/26/03	Fano et al.			
	AJ	2003/119494	06/26/03	Alanara et al.			
	AK	2003/177113	09/18/03	Wakita			
EP	AL	2003/208595	11/06/03	Gouge et al.	✓	✓	

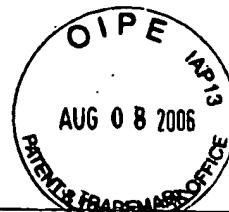
**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

EP	AR	Peddemors et al. "Combining Presence, Location and Instant Messaging In A Context-Aware Mobile Application Framework", GigaMobile/D2.8, Telematica Instituut, 03/20/02, 2002, pp. 3-13
EP	AS	Bisdikian et al. "Quests In A Tetherless World", Wireless Communications and Mobile Computing 2002; 2:449-464, John Wiley & Sons, Ltd., 2002, pp. 449-464
EP	AT	"How to Inquire About Services On a Remote Device", web page [online], Symbian Ltd, 2002 [1 page retrieved on 2003-12-31]. Retrieved from the Internet: <http://www.symbian.com/developer/techlib/v70docs/SDL v7.0/doc source/DevGuides/cpp/..>

Examiner	<i>EP</i>	Date Considered	<i>215/07</i>
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.		



↑AFFIX CUSTOMER NO. LABEL ABOVE↑

Page 1 of 1

<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>		Attorney Docket: 4208-0479	Serial No.: 10/073,200
		Applicant: Hamberg	
		Filing Date: 02/13/02	Group Art Unit: 2661

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
EP	AA	6,438,585	08/20/02	Mousseau et al.	—	—	
EP	AB	6,493,550	12/10/02	Raith	—	—	
EP	AC	6,510,381	01/21/03	Grounds et al.	—	—	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

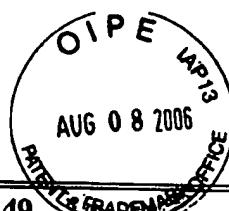
**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
EP	AL	EP 0 944 176	09/22/99	EPO	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

AR	
AS	
AT	

Examiner	<i>EP/M</i>	Date Considered	<i>21-5-07</i>
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.		



## FORM PTO-1449

## INFORMATION DISCLOSURE CITATION

Atty Docket  
4208-4079

Serial No.  
10/073,200

Applicant  
Hamberg

Filing Date  
02/13/02

Group Art Unit  
2661

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
27	01	5,606,617	02/25/97	Brands			
	02	5,668,878	09/16/97	Brands			
	03	5,696,827	12/09/97	Brands			
	04	5,749,081	05/05/98	Whiteis			
	05	5,987,099	11/16/99	O'Neill et al.			
	06	6,006,200	12/21/99	Boies et al.			
	07	6,041,311	03/21/00	Chislenko et al.			
	08	6,049,777	04/11/00	Sheena et al.			
	09	6,052,467	04/18/00	Brands			
	10	6,064,980	05/16/00	Jacobi et al.			
	11	6,065,012	05/16/00	Balsara et al.			
	12	6,092,049	07/18/00	Chislenko et al.			
	13	6,108,493	08/22/00	Miller et al.			
	14	6,119,101	09/12/00	Peckover			
	15	6,138,159	10/24/00	Phaal			
	16	6,167,278	12/26/00	Nilssen			
	17	6,182,050	01/30/01	Ballard			
	18	6,195,651	02/27/01	Handel et al.			
	19	6,195,657	02/27/01	Rucker et al.			
	20	6,199,099	03/06/01	Gershman et al.			
27	21	6,205,472	03/20/01	Gilmour	✓	✓	

Examiner

Date Considered

2/5/07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
 Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to Applicant.

## FORM PTO-1449

INFORMATION DISCLOSURE CITATIONAtty Docket  
4208-4079Serial No.  
10/073,200Applicant  
HambergFiling Date  
02/13/02Group Art Unit  
2661

22	6,236,768	05/22/01	Rhodes et al.				
23	6,243,581	06/05/01	Jawanda				
24	6,253,202	06/26/01	Gilmour				
25	6,253,203	06/26/01	O'Flaherty et al.				
26	6,263,447	07/17/01	French et al.				
27	6,275,824	08/14/01	O'Flaherty et al.				
28	6,285,879	09/04/01	Lechner et al.				
29	6,330,448	12/11/01	Otsuka et al.				
30	2002/0019882	02/14/02	Soejima et al.				
31	2002/0052873	05/02/02	Delgado et al.				
32	6,430,395	08/06/02	Arazi et al.				
33	6,430,413	08/06/02	Wedi et al.				
34	6,445,921	09/03/02	Bell				
35	6,477,373	11/05/02	Rappaport et al.				
36	2002/0198882	12/26/02	Linden et al.				
37	6,515,974	02/04/03	Inoue et al.				
38	6,519,453	02/11/03	Hamada et al.				
39	6,539,225	03/25/03	Lee				
40	6,580,698	06/17/03	Nitta	✓	✓		

FOREIGN PATENT DOCUMENTS							
41	WO 99/66428	12/23/99	PCT				N/A
42	WO 01/35253	05/17/01	PCT				N/A
43	WO 01/35269	05/17/01	PCT	✓	✓		Abstract

Examiner	<i>AS</i>	Date Considered	<i>2/5/07</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			

Examiner	<i>LSJH</i>	Date Considered	<i>2/5/07</i>
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			

<b>FORM PTO-1449A</b> <b>INFORMATION DISCLOSURE CITATION</b>		Attorney Docket: 4208-4079	Serial No.: 10/073,200
		Applicant: Max HAMBERG	
		Filing Date: February 13, 2002	Group Art Unit: 2682

**U.S. PATENT/PUBLICATION DOCUMENTS**

Examiner Initial	Patent/Publication Number	Publication/Issue Date	Name	Filing Date
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Patent Number	Publication Date	Country	Copy Filed	Translation
sp	WO 01/97433 A2	12-2001	PCT	<input checked="" type="checkbox"/> Yes	
	23.				
	24.				
	25.				
	26.				
	27.				
	28.				

Examiner	<i>Adym</i>	Date Considered	<i>2/4/07</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			